

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP01/11565

A. CLASSIFICATION OF SUBJECT MATTER  
Int.Cl<sup>7</sup> G01N33/483, G01N21/27

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> G01N33/483, G01N21/27

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2001  
Kokai Jitsuyo Shinan Koho 1971-2001 Jitsuyo Shinan Toroku Koho 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2001-194298 A (Nippon Telegr. & Teleph. Corp. <NTT>), 19 July, 2001 (19.07.2001), working examples; Par. No. [0019] (Family: none)	1-2
A	JP 2001-255267 A (Kanagawa Academy of Science & Technology), 21 September, 2001 (21.09.2001), Claim 13; Par. No. [0031] (Family: none)	1-2
A	JP 2000-162124 A (Nippon Laser Denshi K.K.), 16 June, 2000 (16.06.2000) (Family: none)	1-2
A	JP 2001-208755 A (Pref. Of Fukuoka), 03 August, 2001 (03.08.2001), Claims; working examples (Family: none)	1-2

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

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understand the principle or theory underlying the invention

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considered novel or cannot be considered to involve an inventive  
step when the document is taken alone

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considered to involve an inventive step when the document is  
combined with one or more other such documents, such  
combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search  
21 January, 2002 (21.01.02)

Date of mailing of the international search report  
29 January, 2002 (29.01.02)

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Japanese Patent Office

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